



Attorney Docket No.: P09713-US2

RECEIVED  
CENTRAL FAX CENTER

OCT 13 2005

October 13, 2005

Via Facsimile 571-273-8300Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: October 13, 2005  
Melissa Wingo

Re: Patent Application for:  
"CELLULAR COMMUNICATIONS NETWORK AND METHOD FOR  
DYNAMICALLY CHANGING THE SIZE OF A CELL DUE TO SPEECH  
QUALITY"  
Serial No. 09/189,099  
Attorney Docket No. P09713-US1

Dear Sir:


Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Reply Under 37 C.F.R §1.111 (10 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-8656.

Sincerely,

  
Sidney Weatherford  
Reg. No. 45,602

SLW/mw

EUS/JIP/05-3252


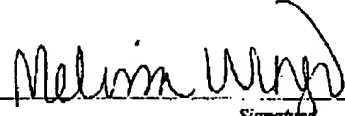
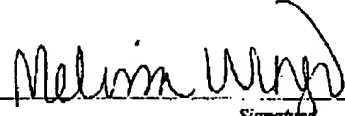
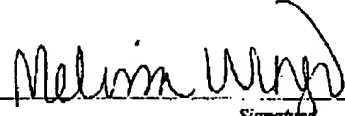
Ericsson Inc.  
6300 Legacy Drive

Telephone: 972-583-0000



**RECEIVED**  
**CENTRAL FAX CENTER**

**OCT 13 2005**

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>P09713-US1</b>											
Applicant(s): <b>Benny Ritzen, et al</b>																
Application No. <b>09/189,099</b>	Filing Date <b>11/09/1998</b>	Examiner <b>Charles R. Craver</b>	Customer No. <b>27045</b>	Group Art Unit <b>2682</b>	Confirmation No. <b>5118</b>											
Invention: <b>CELLULAR COMMUNICATIONS NETWORK AND METHOD FOR DYNAMICALLY CHANGING THE SIZE OF A CELL DUE TO SPEECH QUALITY</b>																
<b>COMMISSIONER FOR PATENTS:</b>																
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.																
<b>CLAIMS AS AMENDED</b>																
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE											
TOTAL CLAIMS	25 -	27 =	0 x	\$50.00	\$0.00											
INDEP. CLAIMS	3 -	3 =	0 x	\$200.00	\$0.00											
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>																
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$0.00</b>										
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of <b>\$0.00</b> <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.																
 Sidney L. Weatherford Reg No. 45,602 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: <b>October 13, 2005</b>													
cc:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;"><small>Certificate of Mailing or Transmission</small></td> </tr> <tr> <td colspan="2" style="padding: 5px;"> <small>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</small> </td> </tr> <tr> <td style="text-align: center; width: 60%;">   <small>Signature</small> </td> <td style="width: 40%;"></td> </tr> <tr> <td style="text-align: center;"><b>Melissa Wingo</b></td> <td style="text-align: center;"><b>October 13, 2005</b></td> </tr> <tr> <td colspan="2" style="text-align: center;"><small>Depositor's Name and Date</small></td> </tr> </table>				<small>Certificate of Mailing or Transmission</small>		<small>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</small>		 <small>Signature</small>		<b>Melissa Wingo</b>	<b>October 13, 2005</b>	<small>Depositor's Name and Date</small>	
<small>Certificate of Mailing or Transmission</small>																
<small>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</small>																
 <small>Signature</small>																
<b>Melissa Wingo</b>	<b>October 13, 2005</b>															
<small>Depositor's Name and Date</small>																

P11LARGE/REV07

Appl. No. 09/189,099  
Amdt. Dated October 13, 2005  
Reply to Office action of July 14, 2005  
Attorney Docket No. P09713-US1  
EUSJ/P/05-3252

**RECEIVED**  
**CENTRAL FAX CENTER**  
**OCT 13 2005**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Benny Ritzen, et al	§	Group Art Unit:	2682
		§		
Serial No:	09/189,099	§	Examiner:	Charles R. Craver
		§		
Filed:	November 9, 1998	§	Confirmation No:	5118
		§		
Attorney Docket No:	P09713-US1			
Customer No.:	27045			

For: CELLULAR COMMUNICATIONS NETWORK AND METHOD FOR  
DYNAMICALLY CHANGING THE SIZE OF A CELL DUE TO SPEECH QUALITY

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO at (571) 273-8300 on the date indicated below.

Date: October 13, 2005

Name: Melissa Wingo

Signature: 

Dear Examiner:

**REPLY UNDER 37 C.F.R §1.111**

In response to the Office Action of July 14, 2005, the Applicants (or collectively "the Applicant") submit the following amendments and remarks.

**Please cancel Claims 3 and 20, without prejudice.**

**Claims 1 and 18 have been amended and the listing of claims begins on page 2 of this paper.**

**Remarks/Arguments begin on page 9 of this paper.**